

FIG. 1

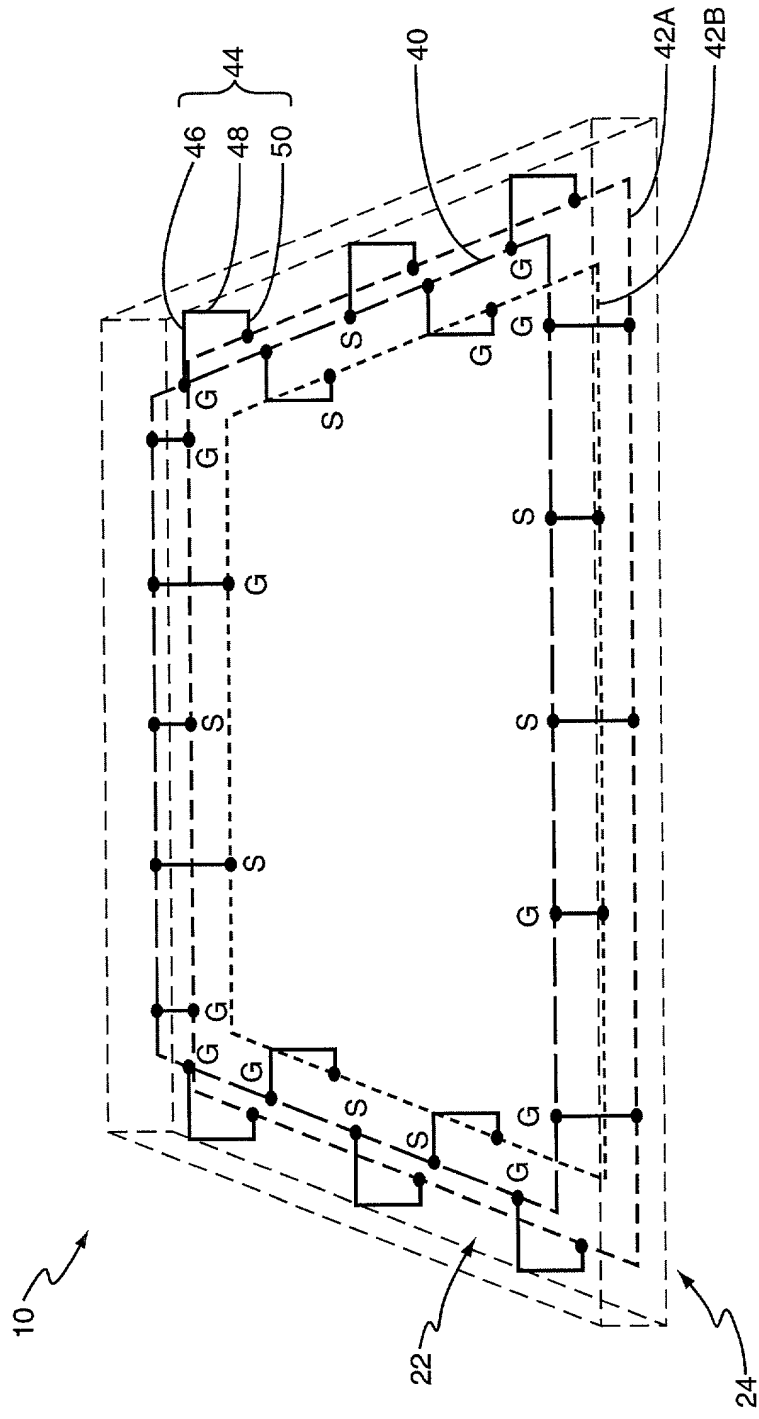


FIG. 2

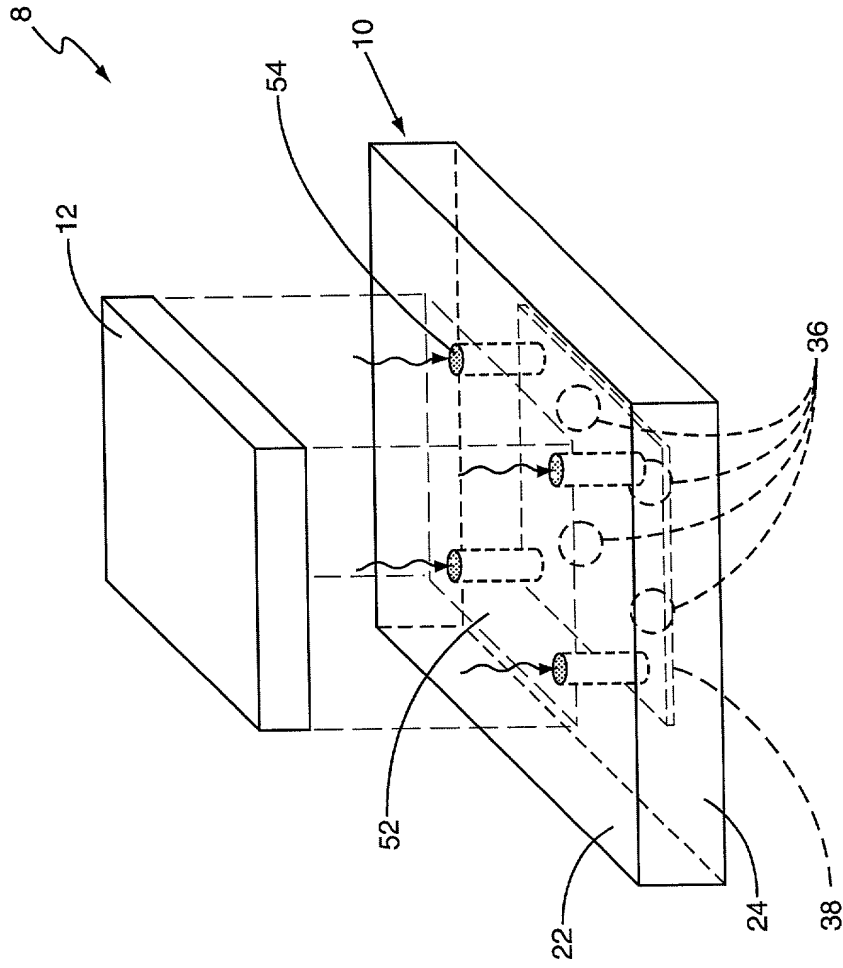


FIG. 3

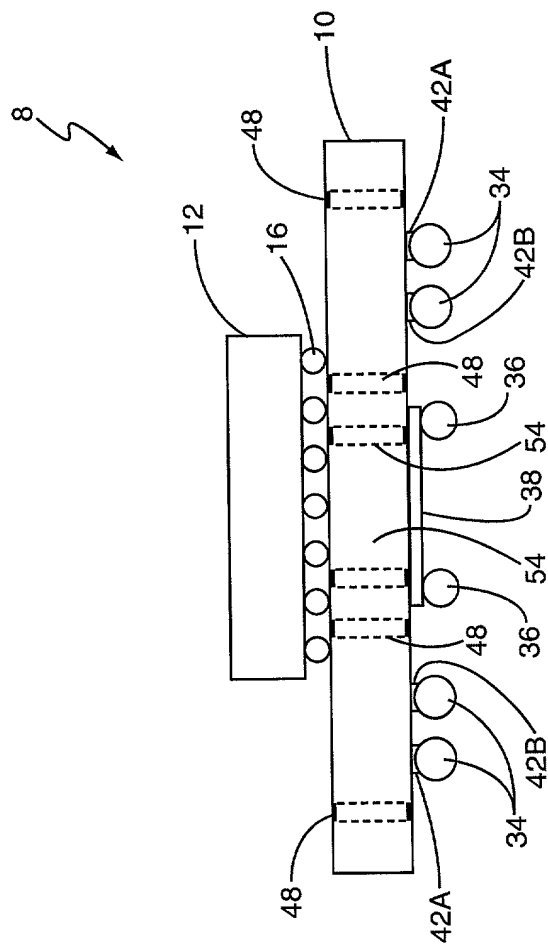


FIG. 4

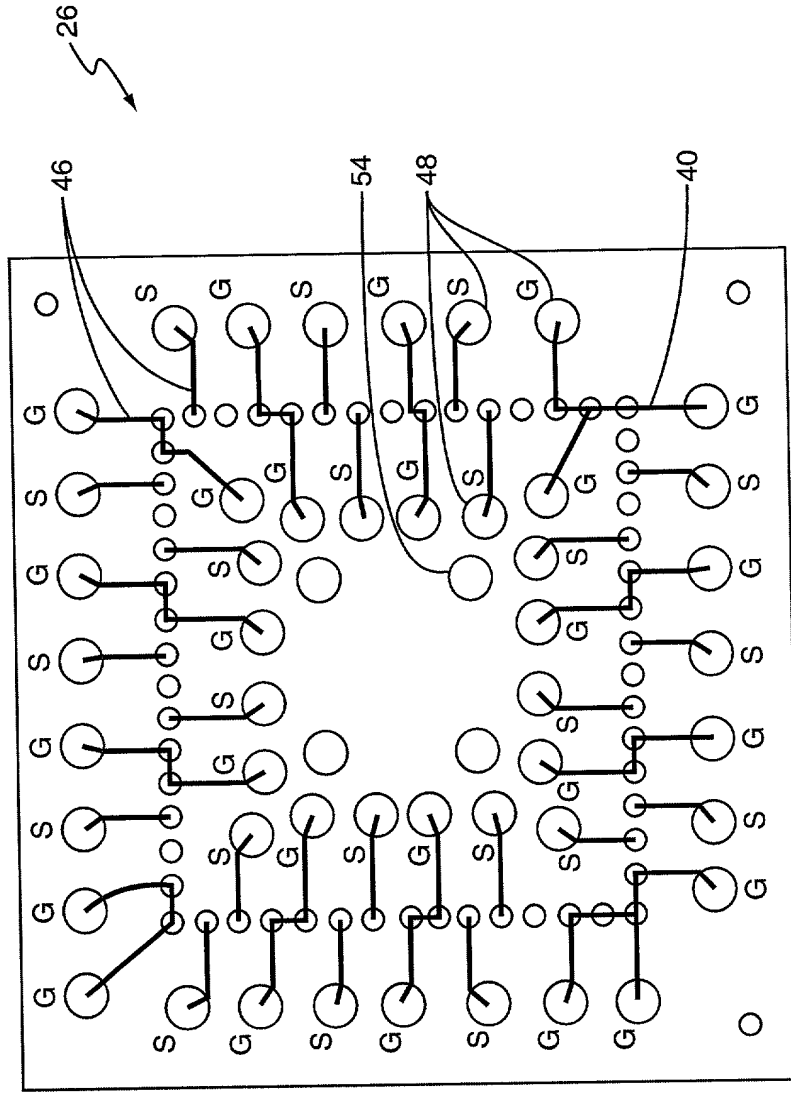


FIG. 5

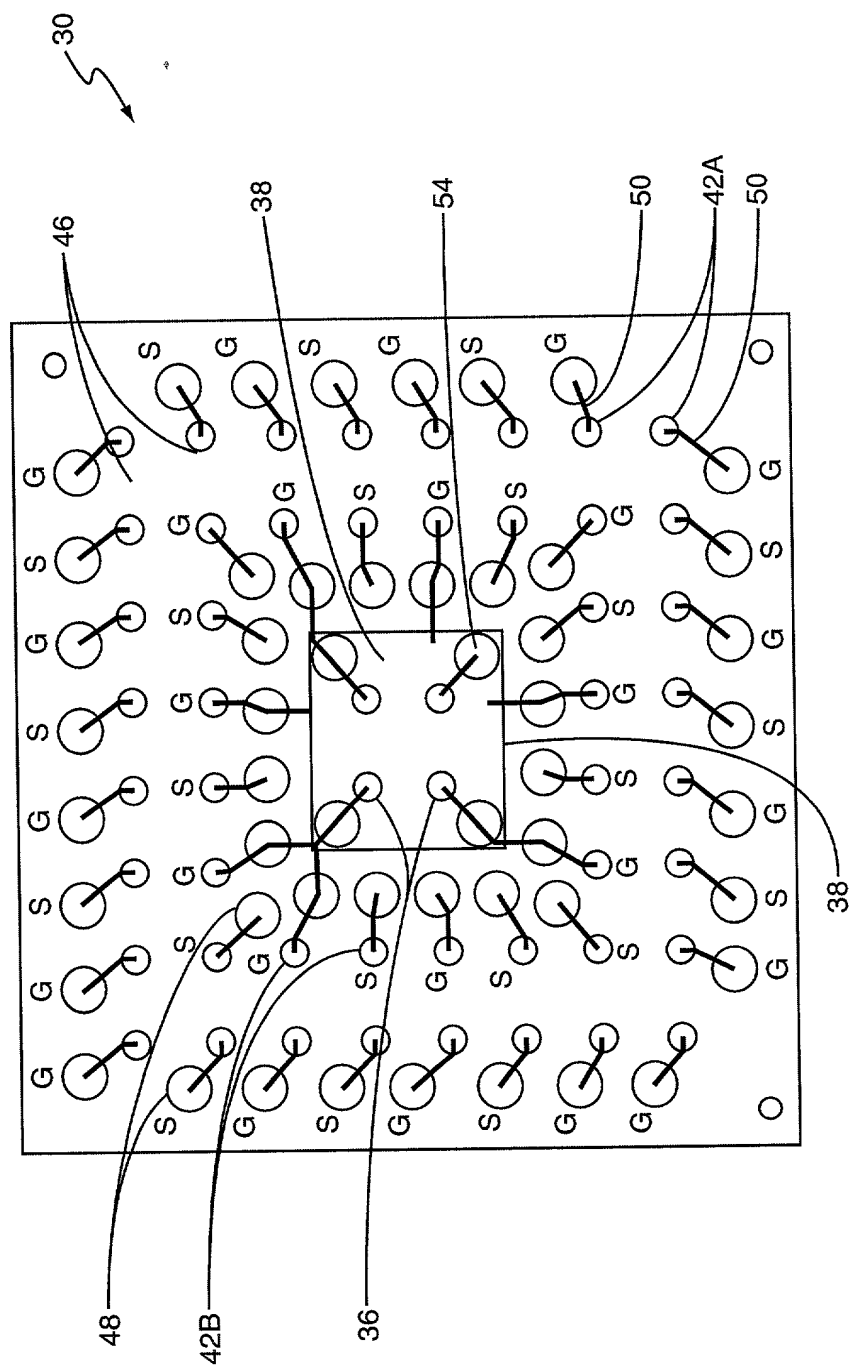
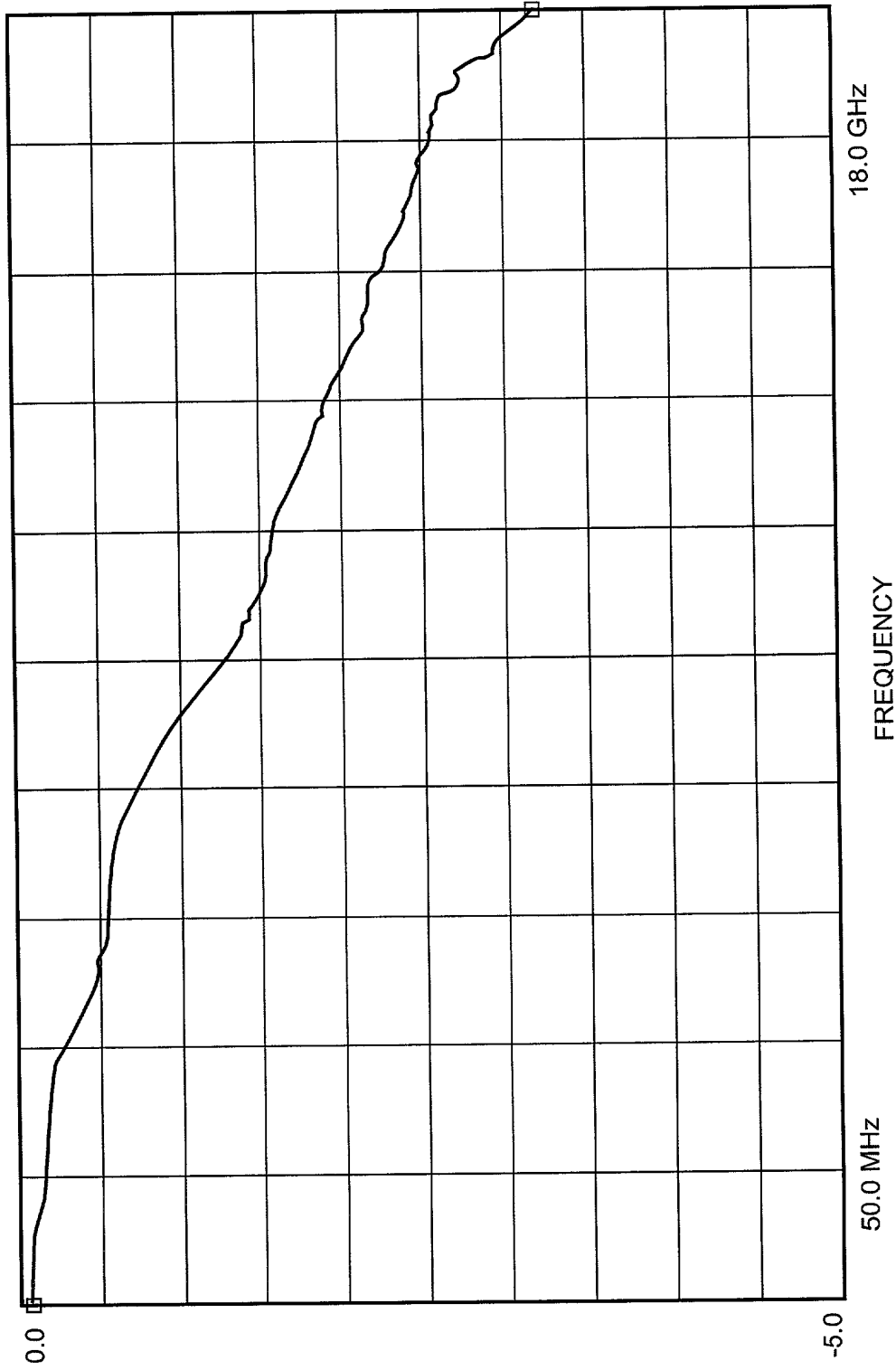


FIG. 6



MEASURED INSERTION LOSS (dB)

FIG. 7

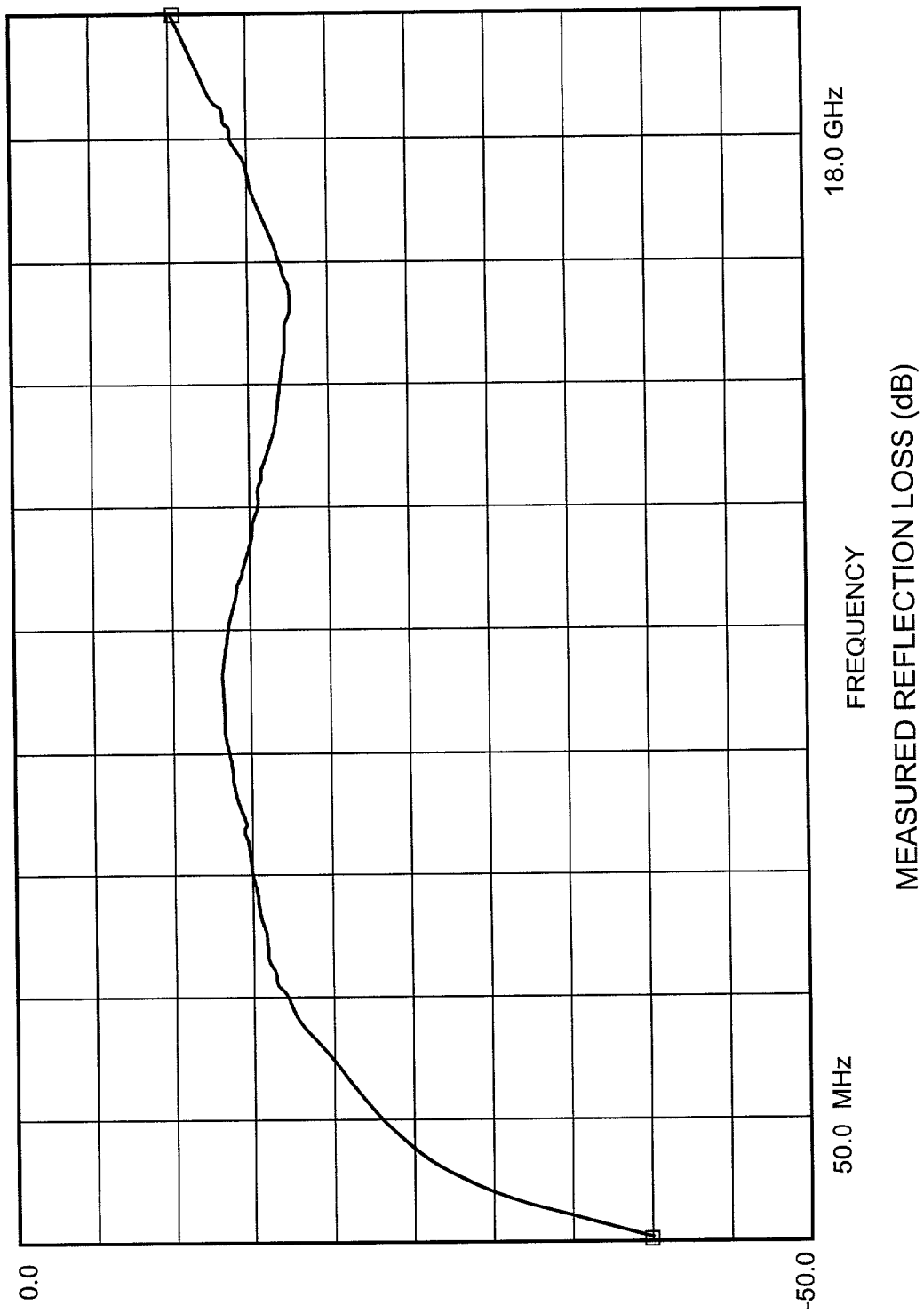
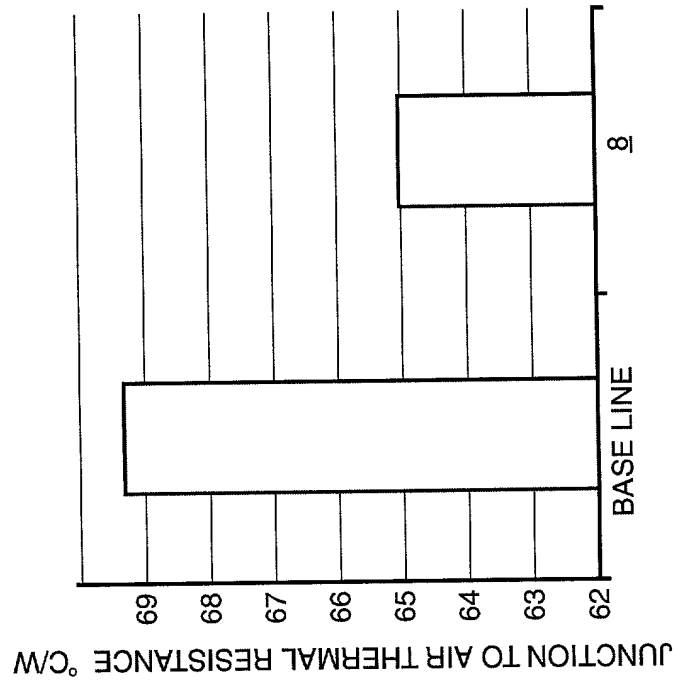


FIG. 8



**EFFECT OF THERMAL BALLS, THERMAL VIAS AND GROUND PLANE  
ON THERMAL PERFORMANCE OF THE PACKAGE**



**FIG. 9**